



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

|                        |   |                 |
|------------------------|---|-----------------|
| In re application of:  | ) | Group Art Unit: |
|                        | ) |                 |
| Thomas Daly            | ) | Examiner:       |
|                        | ) |                 |
| Serial No.: 10/603,356 | ) |                 |
|                        | ) |                 |
| Filed: June 25, 2003   | ) |                 |
|                        | ) |                 |
| For: ESTERS WITH ANTI- | ) |                 |
| MICROBIAL, BIO-        | ) |                 |
| RESISTANT AND          | ) |                 |
| FUNGAL RESISTANT       | ) |                 |
| PROPERTIES             | ) |                 |
|                        | ) |                 |

INFORMATION DISCLOSURE

Honorable Commissioner of Patents  
and Trademarks

Washington D.C. 20231

Sir:

In accordance with 37 C.F.R. 1.97, please accept the attached  
information disclosure statement and copies of art disclosed.

COMMENTS

It is believed that this disclosure complies with 37 C.F.R. s. 1.56 and 1.98, and M.P.E.P. s. 2000. This disclosure statement should not be construed as a representation that a search has been made or that no other material information as defined in 37 C.F.R. 1.56(a) exists. Any marks on any of the references have no significance and should be disregarded.

Respectfully submitted

By: Clifford Kraft

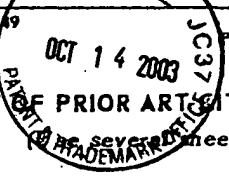
Clifford H. Kraft  
Reg. No. 35,229  
Attorney of Record

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(708) 528-9092

This paper is being placed into United States First Class Mail addressed to Commissioner of Patents, P.O. Box 1450, Alexandria, Va. 22313-1450 on the date shown below.

Date: OCT. 10, 2003

By: Clifford Kraft

|  |  |                               |                                 |
|--|--|-------------------------------|---------------------------------|
| FORM PTO-1449<br>(REV. 7-80)   | U.S. DEPARTMENT OF COMMERCE<br>PATENT AND TRADEMARK OFFICE | ATTY. DOCKET NO.              | SERIAL NO.<br><u>10/603,356</u> |
| <div style="text-align: center;">  </div> |  | APPLICANT<br><u>DAK</u>       |                                 |
| LIST OF PRIOR ART CITED BY APPLICANT<br>(If several sheets if necessary)   |  | FILING DATE<br><u>6-25-03</u> | GROUP                           |

U.S. PATENT DOCUMENTS

| EXAMINER<br>INITIAL | DOCUMENT NUMBER | DATE    | NAME                   | CLASS | SUBCLASS | FILING DATE<br>IF APPROPRIATE |
|---------------------|-----------------|---------|------------------------|-------|----------|-------------------------------|
| AA                  | 4109074         | 8-22-78 | <u>CREIGHTON et al</u> | 526   | 320      | 12-13-76                      |
| AB                  | 6183825         | 2-6-9   | CROOK                  | 428   | 34.7     | 12-30-98                      |
| AC                  | 6294589         | 9-25-01 | MOOD X                 | 521   | 76       | 5-12-00                       |
| AD                  | 5798115         | 8-25-98 | SANTERRE et al         | 424   | 423      | 2-13-97                       |
| AE                  | 5866511         | 2-2-99  | DALLMIER et al         | 509   | 150      | 5-15-97                       |
| AF                  | 5013762         | 5-7-91  | SMITH et al            | 514   | 470      | 11-28-89                      |
| AG                  | 4264745         | 4-28-89 | FOUCHT                 | 521   | 171      | 9-14-79                       |
| AH                  | 2888409         | 5-26-59 | BENDER et al           | 260   | 2.5      | 3-21-55                       |
| AI                  |                 |         |                        |       |          |                               |
| AJ                  |                 |         |                        |       |          |                               |
| AK                  |                 |         |                        |       |          |                               |

FOREIGN PATENT DOCUMENTS

|    | DOCUMENT NUMBER | DATE | COUNTRY | CLASS | SUBCLASS | TRANSLATION |    |
|----|-----------------|------|---------|-------|----------|-------------|----|
|    |                 |      |         |       |          | YES         | NO |
| AL |                 |      |         |       |          |             |    |
| AM |                 |      |         |       |          |             |    |

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

|    |  |
|----|--|
| AR | LUNT "POLYLACTIC ACID POLYMERS FROM CORN -         |
|    | --- " CARGILL DOW DATE UNKNOWN ( <del>1941</del> ) |
| AS | TINDALL "ESTERS OF NITROALCOHOLS"                  |
|    | JAN 1941 - INDUSTRIAL & ENG. CHEMISTRY             |

|          |                 |
|----------|-----------------|
| EXAMINER | DATE CONSIDERED |
|----------|-----------------|

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



Sheet 2 of 2

FORM PTO-1449  
(REV. 7-01)

U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO.

SERIAL NO.

10/603,356

LIST OF PRIOR ART CITED BY APPLICANT

(Use several sheets if necessary)

APPLICANT

DALY

FILING DATE

6-25-03

GROUP

U.S. PATENT DOCUMENTS

| *EXAMINER<br>INITIAL |    | DOCUMENT NUMBER | DATE | NAME | CLASS | SUBCLASS | FILING DATE<br>IF APPROPRIATE |
|----------------------|----|-----------------|------|------|-------|----------|-------------------------------|
|                      | AA |                 |      |      |       |          |                               |
|                      | AB |                 |      |      |       |          |                               |
|                      | AC |                 |      |      |       |          |                               |
|                      | AD |                 |      |      |       |          |                               |
|                      | AE |                 |      |      |       |          |                               |
|                      | AF |                 |      |      |       |          |                               |
|                      | AG |                 |      |      |       |          |                               |
|                      | AH |                 |      |      |       |          |                               |
|                      | AI |                 |      |      |       |          |                               |
|                      | AJ |                 |      |      |       |          |                               |
|                      | AK |                 |      |      |       |          |                               |

FOREIGN PATENT DOCUMENTS

|  |    | DOCUMENT NUMBER | DATE | COUNTRY | CLASS | SUBCLASS | TRANSLATION |    |
|--|----|-----------------|------|---------|-------|----------|-------------|----|
|  |    |                 |      |         |       |          | YES         | NO |
|  | AL |                 |      |         |       |          |             |    |
|  | AM |                 |      |         |       |          |             |    |

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

|  |    |  |                                |  |  |  |  |  |
|--|----|--|--------------------------------|--|--|--|--|--|
|  | AR |  | <u>ANGUS TECH SHEET TDS 15</u> |  |  |  |  |  |
|  |    |  | <u>ANGUS TECH SHEET TB 75</u>  |  |  |  |  |  |
|  | AS |  | <u>ANGUS TECH SHEET TB 76</u>  |  |  |  |  |  |
|  |    |  |                                |  |  |  |  |  |

EXAMINER

DATE CONSIDERED

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.